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L1: Entry 1 of 1

File: PGPB

Jan 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030022892

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030022892 A1TITLE: Methods for treating cognitive/attention deficit disorders
using tetrahydroindolone analogues and derivatives

PUBLICATION-DATE: January 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Glasky, Alvin J.	Mission Viejo	CA	US	
Fick, David B.	Tustin	CA	US	
Helton, David	Irvine	CA	US	

US-CL-CURRENT: 514/227.8; 514/232.8, 514/254.09, 514/323, 514/365,
514/374, 514/397, 514/415

Full	Title	CIT.1	REV.1	CLS.1	REF.1	SEQ.1	ATT.1
NAW.1							

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20030022892

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NEWS 7	Sep 03	JAPIO has been reloaded and enhanced
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NEWS 38	May 15	Supporter information for ENCOMPAT and ENCOMPLIT updated
NEWS 39	May 16	CHEMREACT will be removed from STN

NEWS 40 May 19 Simultaneous left and right truncation added to WSCA
NEWS 41 May 19 RAPRA enhanced with new search field, simultaneous left and right truncation

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ENTRY	SESSION
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FULL ESTIMATED COST

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STRUCTURE FILE UPDATES: 22 MAY 2003 HIGHEST RN 519137-84-9

DICTIONARY FILE UPDATES: 22 MAY 2003 HIGHEST RN 519137-84-9

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<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

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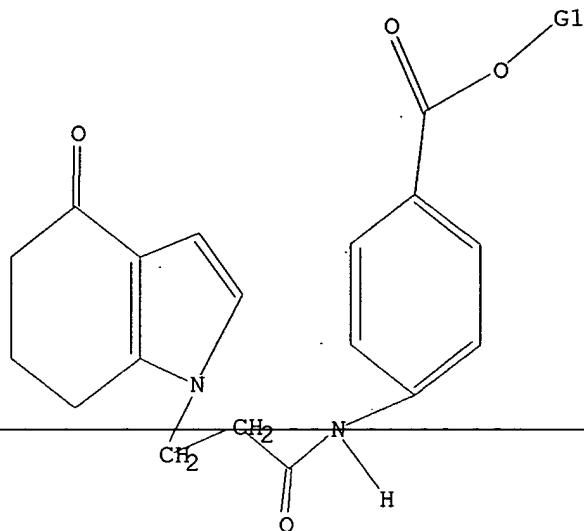
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L1 STRUCTURE UPLOADED

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L1 HAS NO ANSWERS

L1 STR



G1 H, Et

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SAMPLE SEARCH INITIATED 07:39:55 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 1 TO ITERATE

100.0% PROCESSED 1 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 1 TO 80

PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

=> s l1 sss full

FULL SEARCH INITIATED 07:40:02 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 20 TO ITERATE

100.0% PROCESSED 20 ITERATIONS

2 ANSWERS

SEARCH TIME: 00.00.01

L3 2 SEA SSS FUL L1

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COST IN U.S. DOLLARS

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148.15

148.36

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FILE COVERS 1907 - 24 May 2003 VOL 138 ISS 22

FILE LAST UPDATED: 23 May 2003 (20030523/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

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L4 7 L3

=> d l4 fbib hitstr abs total

L4 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2003 ACS

AN 2003:77551 CAPLUS

DN 138:131150

TI Methods for treating cognitive/attention deficit disorders using tetrahydroindolone analogues and derivatives

IN Glasky, Alvin J.; Fick, David B.; Helton, David

PA USA

SO U.S. Pat. Appl. Publ., 15 pp., Cont.-in-part of U. S. Ser. No. 839,289. CODEN: USXXCO

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2003022892	A1	20030130	US 2002-193550	20020709
				US 2001-839289	A220010420
	US 2002198218	A1	20021226	US 2001-839289	20010420

PATENT FAMILY INFORMATION:

FAN 2002:832760

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002085856	A1	20021031	WO 2002-US11142	20020408

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,

UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

US 2001-839289 A 20010420

US 2002198218 A1 20021226

US 2001-839289 20010420

OS MARPAT 138:131150

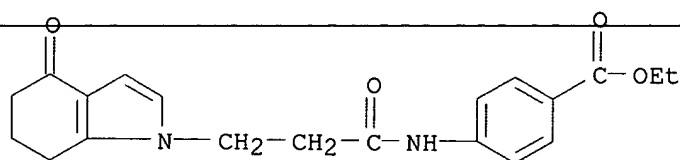
IT 389799-42-2P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(and metabolites; treating cognitive/attention deficit disorders using tetrahydroindolone analogs and derivs.)

RN 389799-42-2 CAPLUS

CN Benzoic acid, 4-[[1-oxo-3-(4,5,6,7-tetrahydro-4-oxo-1H-indol-1-yl)propyl]amino]-, ethyl ester (9CI) (CA INDEX NAME)



AB Methods for treating cognitive/attention deficit disorders in general using tetrahydroindolone derivs. and analogs, particularly tetrahydroindolone derivs. or analogs in which the tetrahydroindolone deriv. or analog is covalently linked to another moiety to form a bifunctional conjugate are disclosed. More specifically, methods and compns. for treating attention deficit disorder and attention deficit hyperactivity disorders in adults and children as well as mild cognitive impairment and dementia are provided.

L4 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2003 ACS

AN 2002:832760 CAPLUS

DN 137:337779

TI Preparation of tetrahydroindolone analogs and derivatives as nootropic agents

IN Flick, David B.; Foreman, Mark M.; Glasky, Alvin J.

PA Neotherapeutics, Inc., USA

SO PCT Int. Appl., 40 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002085856	A1	20021031	WO 2002-US11142	20020408
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TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,
CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,
BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

US 2001-839289 A 20010420

US 2002198218 A1 20021226

US 2001-839289 20010420

PATENT FAMILY INFORMATION:

FAN 2003:77551

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2003022892	A1	20030130	US 2002-193550	20020709
				US 2001-839289 A2	20010420
OS	US 2002198218	A1	20021226	US 2001-839289	20010420

MARPAT 137:337779

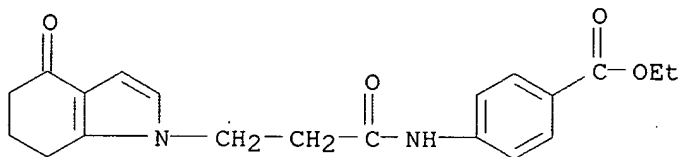
IT **389799-42-2P 389799-43-3P**

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)

(prepn. of tetrahydroindolone analogs and derivs. as nootropic agents)

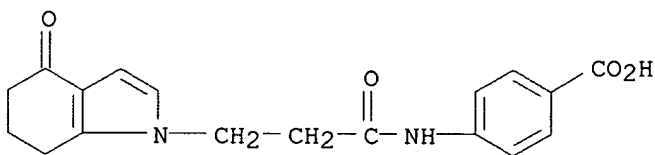
RN 389799-42-2 CAPLUS

CN Benzoic acid, 4-[[1-oxo-3-(4,5,6,7-tetrahydro-4-oxo-1H-indol-1-yl)propyl]amino]-, ethyl ester (9CI) (CA INDEX NAME)

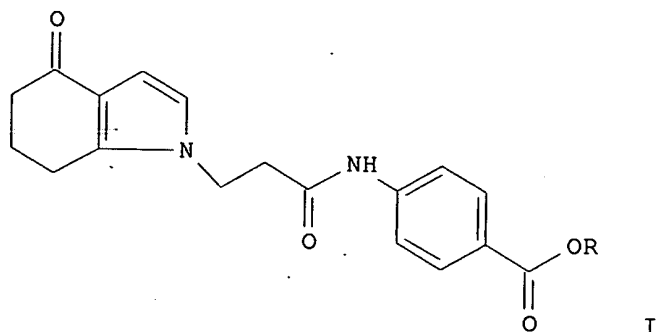


RN 389799-43-3 CAPLUS

CN Benzoic acid, 4-[[1-oxo-3-(4,5,6,7-tetrahydro-4-oxo-1H-indol-1-yl)propyl]amino]- (9CI) (CA INDEX NAME)



GI



AB Tetrahydroindolone analogs and derivs. (e.g., I; wherein R = H, Et) were prepd. Compd. I (R = Et) was prepd. in 56% yield by reacting acryloyl chloride with 4-aminobenzoic acid Et ester to give 76% 4-acryloylamino benzoic acid Et ester, followed by reaction with 1,5,6,7-tetrahydro-4H-indol-4-one. Compd. I (R = H) is then accessed through hydrolysis of the product. The prepd. compds. showed good activity as nootropic agents. Thus, the minimal ED of I (R = Et) was 0.001 mg/kg in a passive avoidance test on mice.

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2003 ACS

AN 2002:51464 CAPLUS

DN 136:112673

TI Methods using a purine derivative, pyrimidine derivative, or tetrahydroindolone derivative for treatment of disease-induced peripheral neuropathy and related conditions

IN Diamond, Jack; Glasky, Alvin J.

PA Neotherapeutics, Inc., USA

SO PCT Int. Appl., 69 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002004452	A2	20020117	WO 2001-US21526	20010706
	WO 2002004452	A3	20030103		
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RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
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				US 2001-900844	20010706
				US 2000-216844PP	20000707
	US 2002061899	A1	20020523	US 2001-899901	20010706
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PATENT FAMILY INFORMATION:

FAN 2002:51460

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002004448	A2	20020117	WO 2001-US21373	20010706
	WO 2002004448	A3	20030123		

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RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

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	US 2002061899	A1	20020523	US 2001-899901	20010706
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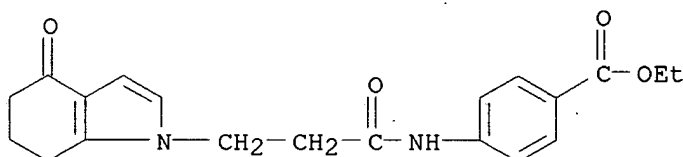
OS MARPAT 136:112673

IT ~~389799-42-2~~ ~~389799-43-3~~

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
(purine derivs., pyrimidine derivs., and tetrahydroindolone derivs. for treatment of disease-induced peripheral neuropathy and related conditions)

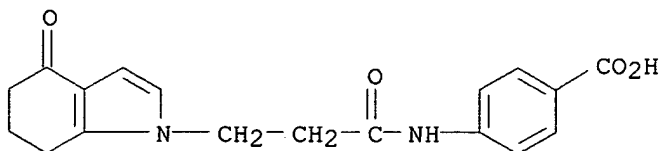
RN 389799-42-2 CAPLUS

CN Benzoic acid, 4-[[1-oxo-3-(4,5,6,7-tetrahydro-4-oxo-1H-indol-1-yl)propyl]amino]-, ethyl ester (9CI) (CA INDEX NAME)



RN 389799-43-3 CAPLUS

CN Benzoic acid, 4-[[1-oxo-3-(4,5,6,7-tetrahydro-4-oxo-1H-indol-1-yl)propyl]amino]- (9CI) (CA INDEX NAME)



AB A method of treating disease-induced peripheral neuropathy comprises administering to a patient with disease-induced peripheral neuropathy an effective quantity of a purine deriv. or analog, a tetrahydroindolone deriv. or analog, or a pyrimidine deriv. or analog. If the compd. is a purine deriv., the purine moiety can be guanine or hypoxanthine. The compd. can induce peripheral nerve sprouting through the action of a

neurotrophic factor such as nerve growth factor (NGF) without the occurrence of hyperalgesia. The peripheral nerve sprouting can be nociceptive nerve sprouting. The disease-induced peripheral neuropathy can be diabetic neuropathy or disease-induced peripheral neuropathy with another basis.

L4 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2003 ACS

AN 2002:51463 CAPLUS

DN 136:112672

TI Methods using a purine derivative, pyrimidine derivative, or tetrahydroindolone derivative for stimulation of synthesis of synaptophysin in the central nervous system

IN Glasky, Michelle; Lahiri, Debomoy K.; Farlow, Martin R.

PA Neotherapeutics, Inc., USA

SO PCT Int. Appl., 59 pp.

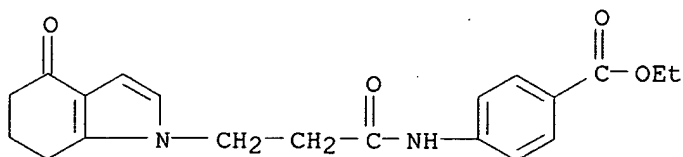
CODEN: PIXXD2

DT Patent

LA English

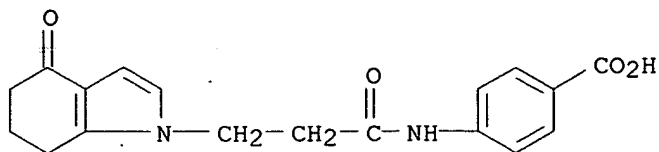
FAN.CNT 1

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	WO 2002004451	A3	20030103		
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	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
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				US 2001-899478	20010705
				US 2000-216808PP	20000707 X
OS	MARPAT 136:112672				
IT	389799-42-2 389799-43-3				
	RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)				
	(purine deriv., pyrimidine deriv., or tetrahydroindolone deriv. for stimulation of synthesis of synaptophysin in CNS)				
RN	389799-42-2 CAPLUS				
CN	Benzoic acid, 4-[[1-oxo-3-(4,5,6,7-tetrahydro-4-oxo-1H-indol-1-yl)propyl]amino]-, ethyl ester (9CI) (CA INDEX NAME)				



RN 389799-43-3 CAPLUS

CN Benzoic acid, 4-[[1-oxo-3-(4,5,6,7-tetrahydro-4-oxo-1H-indol-1-yl)propyl]amino]- (9CI) (CA INDEX NAME)



AB A method of increasing the synthesis and/or secretion of synaptophysin comprises administering to a patient with a neurol. disease or a patient at risk of developing a neurol. disease an effective quantity of a purine deriv. of analog, a tetrahydroindolone deriv. or analog, or a pyrimidine deriv. or analog. If the compd. is a purine deriv., the purine moiety can be guanine or hypoxanthine. The neurol. disease can be a neurodegenerative disease such as Alzheimer's disease or a neurodevelopmental disorder such as Down's syndrome. Typically, the compd. can pass through the blood-brain barrier. A particularly preferred purine deriv. is N-4-carboxyphenyl-3-(6-oxohydro-4H-indol-1-yl)propanamide.

L4 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2003 ACS

AN 2002:51462 CAPLUS

DN 136:112671

TI Methods using a purine derivative, pyrimidine derivative, or tetrahydroindolone derivative for prevention of accumulation of amyloid .beta. peptide in the central nervous system

IN Glasky, Michelle; Lahiri, Debomoy K.; Farlow, Martin R.

PA Neotherapeutics, Inc., USA

SO PCT Int. Appl., 56 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002004450	A2	20020117	WO 2001-US21384	20010706
	WO 2002004450	A3	20021212		
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OS MARPAT 136:112671

IT 389799-42-2 389799-43-3

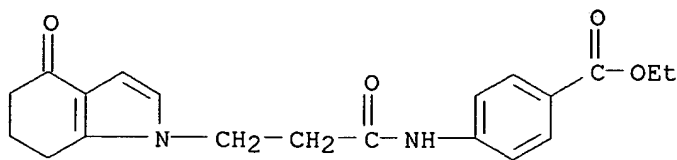
RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(purine deriv., pyrimidine deriv., or tetrahydroindolone deriv. for prevention of accumulation of amyloid .beta. peptide in CNS)

RN 389799-42-2 CAPLUS

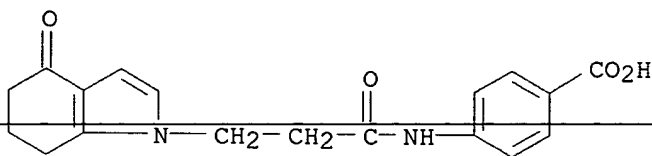
CN Benzoic acid, 4-[[1-oxo-3-(4,5,6,7-tetrahydro-4-oxo-1H-indol-1-

yl)propyl]amino]-, ethyl ester (9CI) (CA INDEX NAME)



RN 389799-43-3 CAPLUS

CN Benzoic acid, 4-[[1-oxo-3-(4,5,6,7-tetrahydro-4-oxo-1H-indol-1-yl)propyl]amino]- (9CI) (CA INDEX NAME)



AB A method of either inhibiting the formation of A.beta. or stimulating the formation of sAPP comprises administering to a patient with a neurol. disease or a patient at risk of developing a neurol. disease an effective quantity of a purine deriv. or analog, a tetrahydroindolone deriv. or analog, or a pyrimidine deriv. or analog. If the compd. is a purine deriv., the purine moiety can be guanine or hypoxanthine. The neurol. disease can be a neurodegenerative disease such as Alzheimer's disease or a neurodevelopmental disorder such as Down's syndrome. Typically, the compd. can pass through the blood-brain barrier. A particularly preferred purine deriv. is N-4- carboxyphenyl-3-(6-oxohydropurin-9-yl)propanamide.

L4 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2003 ACS

AN 2002:51461 CAPLUS

DN 136:112691

TI Methods using a purine derivative, a pyrimidine derivative or a tetrahydroindolone derivative for treatment of conditions affected by activity of multidrug transporters

IN Taylor, Eve M.

PA Neotherapeutics, Inc., USA

SO PCT Int. Appl., 70 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002004449	A2	20020117	WO 2001-US21383	20010706
	WO 2002004449	A3	20020613		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

US 2002128264 A1 20020912 US 2000-216616PP 20000707
US 2001-900297 20010706
US 2000-216616PP 20000707X

OS MARPAT 136:112691

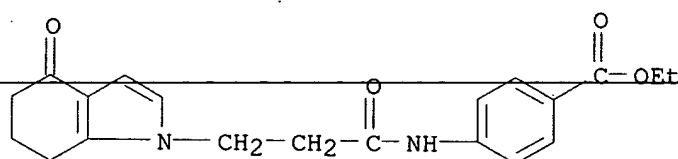
IT 389799-42-2 389799-43-3

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL
(Biological study); USES (Uses)

(purine deriv., pyrimidine deriv. or tetrahydroindolone deriv. for
treatment of conditions affected by activity of multidrug transporters)

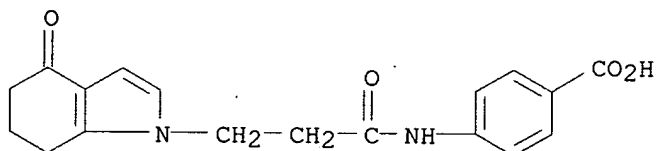
RN 389799-42-2 CAPLUS

CN Benzoic acid, 4-[[1-oxo-3-(4,5,6,7-tetrahydro-4-oxo-1H-indol-1-yl)propyl]amino]-, ethyl ester (9CI) (CA INDEX NAME)



RN 389799-43-3 CAPLUS

CN Benzoic acid, 4-[[1-oxo-3-(4,5,6,7-tetrahydro-4-oxo-1H-indol-1-yl)propyl]amino]- (9CI) (CA INDEX NAME)



AB One aspect of the invention is a method of treating a condition or disease assocd. with the activity of a multidrug transporter protein comprising administering to a mammal with a condition or disease assocd. with the activity of a multidrug transporter protein an effective quantity of a purine deriv. or analog, a tetrahydroindolone deriv. or analog, or a pyrimidine deriv. or analog. If the compd. is a purine deriv., the purine moiety can be guanine or hypoxanthine. A particularly preferred bifunctional purine deriv. is N-4-carboxyphenyl-3-(6-oxohydropurin-9-yl)propanamide. The methods of the invention can be used to treat cancer, a microbial or parasitic infection, HIV, infection, or a condition assocd. with inflammation, e.g. asthma or rheumatic disease.

L4 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2003 ACS

AN 2002:51460 CAPLUS

DN 136:112670

TI Methods using purine derivatives, pyrimidine derivatives, and tetrahydroindolone derivatives for treatment of drug-induced peripheral neuropathy and related conditions

IN Diamond, Jack; Glasky, Alvin J.

PA Neotherapeutics, Inc., USA

SO PCT Int. Appl., 66 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002004448	A2	20020117	WO 2001-US21373	20010706
	WO 2002004448	A3	20030123		
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	US 2002055506	A1	20020509	US 2000-216844PP	20000707
				US 2001-900844	20010706
	US 2002061899	A1	20020523	US 2000-216844PP	20000707
				US 2001-899901	20010706
				US 2000-216844PP	20000707X

PATENT FAMILY INFORMATION:

FAN 2002:51464

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002004452	A2	20020117	WO 2001-US21526	20010706
	WO 2002004452	A3	20030103		
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	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	US 2002055506	A1	20020509	US 2000-216844PP	20000707
				US 2001-900844	20010706
				US 2000-216844PP	20000707
	US 2002061899	A1	20020523	US 2001-899901	20010706
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OS MARPAT 136:112670

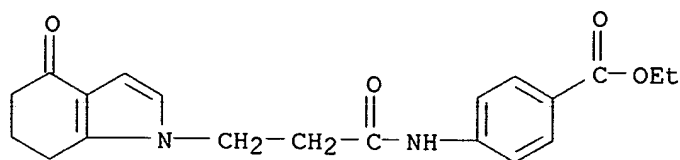
IT 389799-42-2 389799-43-3

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(purine derivs., pyrimidine derivs., and tetrahydroindolone derivs. for treatment of drug-induced peripheral neuropathy and related conditions)

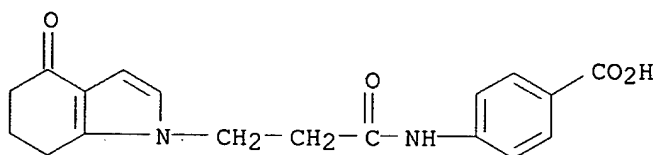
RN 389799-42-2 CAPLUS

CN Benzoic acid, 4-[[1-oxo-3-(4,5,6,7-tetrahydro-4-oxo-1H-indol-1-yl)propyl]amino]-, ethyl ester (9CI) (CA INDEX NAME)



RN 389799-43-3 CAPLUS

CN Benzoic acid, 4-[[1-oxo-3-(4,5,6,7-tetrahydro-4-oxo-1H-indol-1-yl)propyl]amino]- (9CI) (CA INDEX NAME)



AB ~~A method of treating drug-induced peripheral neuropathy comprises administering to a patient with drug-induced peripheral neuropathy an effective quantity of a purine deriv. or analog, a tetrahydroindolone deriv. or analog, or a pyrimidine deriv. or analog. If the compd. is a purine deriv., the purine moiety can be guanine or hypoxanthine. The compd. can induce peripheral nerve sprouting through the action of a neurotrophic factor such as nerve growth factor (NGF) without the occurrence of hyperalgesia. The peripheral nerve sprouting can be nociceptive nerve sprouting. The drug-induced peripheral neuropathy can be drug-induced peripheral neuropathy assocd. with the administration of oncolytic drugs, such as a vinca alkaloid, cisplatin, paclitaxel, suramin, altretamine, carboplatin, chlorambucil, cytarabine, dacarbazine, docetaxel, etoposide, fludarabine, ifosfamide with mesna, tamoxifen, teniposide, or thioguanine. The methods of the invention are particularly useful in treating peripheral neuropathy assocd. with the administration of vincristine, paclitaxel, or cisplatin.~~

=> d cost

COST IN U.S. DOLLARS

	SINCE FILE ENTRY	TOTAL SESSION
CONNECT CHARGES	0.34	0.83
NETWORK CHARGES	0.06	0.18
SEARCH CHARGES	0.00	147.75
DISPLAY CHARGES	53.24	53.24
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	53.64	202.00
CAPLUS FEE (5%)	2.68	2.68
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FULL ESTIMATED COST	56.32	204.68

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

CA SUBSCRIBER PRICE

SINCE FILE ENTRY	TOTAL SESSION
-4.56	-4.56

IN FILE 'CAPLUS' AT 07:40:42 ON 24 MAY 2003

=> d his

(FILE 'HOME' ENTERED AT 07:39:22 ON 24 MAY 2003)

FILE 'REGISTRY' ENTERED AT 07:39:29 ON 24 MAY 2003

L1 STRUCTURE UPLOADED

L2 1 S L1

L3 2 S L1 SSS FULL

FILE 'CAPLUS' ENTERED AT 07:40:09 ON 24 MAY 2003

L4 7 S L3